

Substitute for Item 1448/P.T.O.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

It is an irony shared by no one.

Application Number	10/551,395
Filing Date	2005-10-04
First Named Inventor	James A. Proctor
Art Unit	2618
Examiner Name	MILORD, MARC

Attorney Docket No: 080597

500

1

1

74

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number Number, Kind (Patent No.)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	001	US3363250	01-09-1968	Irving Jacobson,
	002	US4000467	12-28-1976	Lentz et al.
	003	US4001691	01-04-1977	Gruenberg et al.
	004	US4061970	12-06-1977	Magneron et al.
	005	US4081752	03-28-1978	Sumi et al.
	006	US4124825	11-07-1978	Webb et al.
	007	US4204016	05-20-1980	Chavannes et al.
	008	US4334323	06-08-1982	Moore et al.
	009	US4366541	01-11-1983	Evans et al.
	010	US4509206	04-02-1985	Carpe et al.
	011	US4701935	10-20-1987	Namiki et al.
	012	US4723302	02-02-1988	Fulmer et al.
	013	US4783843	11-08-1988	Leff et al.
	014	US4820568	04-11-1989	Harrell et al.
	015	US4922259	05-01-1990	Hall et al.
	016	US5023930	06-11-1991	Leslie et al.
	017	US5214786	05-25-1993	Delapierre et al.
	018	US6220562	06-15-1993	Takada et al.
	019	US5280480	01-18-1994	Pitt et al.
	020	US5341364	08-23-1994	Marra et al.
	021	US5349463	09-20-1994	Hirohashi et al.

EXAMINER SIGNATURE

MM

5

[illegible]

Clubs are freely entered as necessary.

Attorney Docket No: 080591

Complaint # Known
10/561,895
2005-10-04
James A. Proctor JR.
2618
MILORD, MARCEAU

[illegible]

DOCUMENTS	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Fischer et al.	
	Miyake et al.	
	Aho et al.	
	Moorwood et al.	
	Judd et al.	
	Palmer et al.	
	Gilnhausen, Klein S. et al.	
	Marque-Pucheu et al.	
	Murthy et al.	
	Rakib et al.	
	Kostreski et al.	
	Levin, Jeffrey A. et al.	
	Dupuy et al.	
	Beasley et al.	
	Lemson et al.	
	Amity et al.	
	Treach et al.	
	Rickard et al.	
	Miyake et al.	
	Myer et al.	
	Liu et al.	

A

0

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1460/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3 of 14

Attorney Docket No.: 080591

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or References Appear
	043	US5764636	06-09-1998	Edsall et al.	
	044	US5771174	06-23-1998	Spinner et al.	
	045	US5784683	07-21-1998	Sistanizadeh et al.	
	046	US5794145	08-11-1998	Milam et al.	
	047	US5815795	09-29-1998	Iwai et al.	
	048	US5856229	12-22-1998	Iwamatsu et al.	
	049	US5875179	02-23-1999	Tikalsky et al.	
	050	US5903553	05-11-1999	Sakamoto et al.	
	051	US5907794	06-25-1999	Lehmusio et al.	
	052	US5987304	11-16-1999	Latt et al.	
	053	US6005856	12-21-1999	Zehavi et al.	
	054	US6005884	12-21-1999	Cook et al.	
	055	US6014380	01-11-2000	Hendel et al.	
	056	US6032194	02-29-2000	Gai et al.	
	057	US6081548	06-09-2000	Reudink et al.	
	058	US6088570	07-11-2000	Komara et al.	
	059	US6101400	08-08-2000	Oguz et al.	
	060	US6108364	08-22-2000	Weaver, Jr et al.	
	061	US6128512	10-03-2000	Trompower et al.	
	062	US6128729	10-03-2000	Kinball et al.	
	063	US6163276	12-19-2000	Living et al.	

EXAMINER SIGNATURE

/MM/

DATE CONSIDERED

/Marceau Milord: (06/03/2010)

USCA INVENTOR'S ATTORNEY, ASSISTANT ATTORNEY, AND CLAIMANT'S SIGNATURES AND ADDRESSES MUST BE PRINTED IN CONFORMANCE WITH MPEP 609. Draw this through station if not in conformance and not considered. Include copy of this form with next communication to applicant. (Applicant's unique citation designation number (optional)).
996 Kind Codes (USPTO Patent Documents at www.uspto.gov or MPEP 901.04). Enter Office that issued the document by the two letter code (WFO Standard \$7.50).
The appropriate symbols as indicated on the document under WFO Standard \$7.16 if possible. A check mark here if English language.
Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.99. The information is required to obtain or retain a benefit by the public which is to include the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20503.
For Patent: P.O. Box 1450, Alexandria, VA 22313-1450
For Commissioner for Patents, call 1-800-PTO-9199 (1-800-746-9199) and select option 2.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Attorney Docket No: 080591

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	004	US6186694	02-13-2001	Fire et al.	
	005	US6188719	02-13-2001	Colomboy et al.	
	006	US6195051	02-27-2001	McCoy et al.	
	007	US6202114	03-13-2001	Dutt et al.	
	008	US6215982	04-10-2001	Trompover et al.	
	009	US6218739	04-17-2001	Dutt et al.	
	070	US6222503	04-24-2001	Gielema et al.	
	071	US6272351	08-07-2001	Langston et al.	
	072	US6285863	09-04-2001	Zhang et al.	
	073	US6298061	10-02-2001	Chin et al.	
	074	US6304575	10-16-2001	Carroll et al.	
	075	US6338694	01-15-2002	Komara et al.	
	076	US6343777	01-29-2002	Takahashi et al.	
	077	US6363068	03-26-2002	Kinoshita et al.	
	078	US6370185	04-09-2002	Schmutz et al.	
	079	US6370369	04-09-2002	Kralem et al.	
	080	US6377612	04-23-2002	Baker et al.	
	081	US6385181	05-07-2002	Tsutsui et al.	
	082	US6388995	05-14-2002	Gai et al.	
	083	US6441781	08-27-2002	Rog et al.	
	084	US6480481	11-12-2002	Park et al.	

EXAMINER SIGNATURE

ML

DATE CONSIDERED

Marceau Milord / 06/03/2010

[illegible]

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(USE OF MARY SUTHERS)

14

Attorney Docket No: 080591

U.S. PATENT DOCUMENTS

Application Number	Copyright Problem 10/551,895
Filing Date	2005-10-04
First Named Inventor	James A. Proctor JR.
Art Unit	2618
Examiner Name	MILORD, MARCEAU

U.S. PATENT DOCUMENTS				Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials	File No.	Document Number Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	086	US6501955	12-31-2002	Durrant et al.
	086	US6535732	03-18-2003	McIntosh et al.
	087	US6549567	04-15-2003	Fullerton et al.
	088	US6574198	06-03-2003	Peterson et al.
	089	US6628624	09-30-2003	Mahajan et al.
	090	US6671502	12-30-2003	Ogawa et al.
	091	US6684058	01-27-2004	Karacaoglu et al.
	092	US6718160	04-06-2004	Schmutz et al.
	093	US6728541	04-27-2004	Ohkura et al.
	094	US6781544	08-24-2004	Saliga et al.
	095	US6880103	04-12-2005	Kim et al.
	096	US6906669	06-14-2005	Sabet et al.
	097	US6934555	08-23-2005	Silva et al.
	098	US6944139	09-13-2005	Campanella et al.
	099	US6957042	10-18-2005	Williams et al.
	100	US6983162	01-03-2006	Garrani et al.
	101	US6985516	01-10-2006	Easton et al.
	102	US6990313	01-24-2006	Yarkosky et al.
	103	US7027418	04-11-2006	Gan et al.
	104	US7050442	05-23-2006	Proctor et al.
	105	US7088734	08-08-2006	Newberg et al.

EXAMINER SIGNATURE

MM

DATE CONSIDERED

/Marceau Milord/ (06/03/2010)

[illegible]

Submission for Form 1458-PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number Filing Date First Named Inventor Are First Examiner Name		Complete if Known 10/561,895 2005-10-04 James A. Proctor, JR. 2618 MILORD, MARCEAU
Attorney Docket No.: 080591		

Sheet 6 of 14

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear.
	106	US7120930	10-10-2006	Mauler et al.	
	107	US7132988	11-07-2006	Yegin et al.	
	108	US7133391	11-07-2006	Belcea et al.	
	109	US7139527	11-21-2006	Tamaki et al.	
	110	US7167526	01-23-2007	Liang et al.	
	111	US7183975	03-20-2007	Tsutsurni et al.	
	112	US7215964	05-08-2007	Miyake et al.	
	113	US7233771	06-19-2007	Proctor, Jr et al.	
	114	US7248645	07-24-2007	Vaile et al.	
	115	US7254132	08-07-2007	Takao et al.	
	116	US7315573	01-01-2008	Lusky et al.	
	117	US7319714	01-15-2008	Sakata et al.	
	118	US7321767	01-22-2008	Kim et al.	
	119	US7339926	03-04-2008	Stanwood et al.	
	120	US7352696	04-01-2008	Stephens et al.	
	121	US7409166	08-05-2008	Van Buren et al.	
	122	US7430397	09-30-2008	Suda et al.	
	123	US7450936	11-11-2008	Kim et al.	
	124	US7486929	02-03-2009	Van Buren et al.	
	125	US7577398	08-18-2009	Judd et al.	
	126	US7590145	09-15-2009	Futch et al.	

EXAMINER SIGNATURE

MM

DATE CONSIDERED

Marceau Milord/ (06/03/2010)

*EXAMINER Initials: reference candidate, whether or not citation is in conformance with MPEP 2008. Draw line through citation if not in conformance and not correct. In the event of a correction, the examiner must indicate the correction. See MPEP 2008, 2100.01. See MPEP 2008, 2100.02. See MPEP 2008, 2100.03. See MPEP 2008, 2100.04. See MPEP 2008, 2100.05. See MPEP 2008, 2100.06. See MPEP 2008, 2100.07. See MPEP 2008, 2100.08. See MPEP 2008, 2100.09. See MPEP 2008, 2100.10. See MPEP 2008, 2100.11. See MPEP 2008, 2100.12. See MPEP 2008, 2100.13. See MPEP 2008, 2100.14. See MPEP 2008, 2100.15. See MPEP 2008, 2100.16. See MPEP 2008, 2100.17. See MPEP 2008, 2100.18. See MPEP 2008, 2100.19. See MPEP 2008, 2100.20. See MPEP 2008, 2100.21. See MPEP 2008, 2100.22. See MPEP 2008, 2100.23. See MPEP 2008, 2100.24. See MPEP 2008, 2100.25. See MPEP 2008, 2100.26. See MPEP 2008, 2100.27. See MPEP 2008, 2100.28. See MPEP 2008, 2100.29. See MPEP 2008, 2100.30. See MPEP 2008, 2100.31. See MPEP 2008, 2100.32. See MPEP 2008, 2100.33. See MPEP 2008, 2100.34. See MPEP 2008, 2100.35. See MPEP 2008, 2100.36. See MPEP 2008, 2100.37. See MPEP 2008, 2100.38. See MPEP 2008, 2100.39. See MPEP 2008, 2100.40. See MPEP 2008, 2100.41. See MPEP 2008, 2100.42. See MPEP 2008, 2100.43. See MPEP 2008, 2100.44. See MPEP 2008, 2100.45. See MPEP 2008, 2100.46. See MPEP 2008, 2100.47. See MPEP 2008, 2100.48. See MPEP 2008, 2100.49. See MPEP 2008, 2100.50. See MPEP 2008, 2100.51. See MPEP 2008, 2100.52. See MPEP 2008, 2100.53. See MPEP 2008, 2100.54. See MPEP 2008, 2100.55. See MPEP 2008, 2100.56. See MPEP 2008, 2100.57. See MPEP 2008, 2100.58. See MPEP 2008, 2100.59. See MPEP 2008, 2100.60. See MPEP 2008, 2100.61. See MPEP 2008, 2100.62. See MPEP 2008, 2100.63. See MPEP 2008, 2100.64. See MPEP 2008, 2100.65. See MPEP 2008, 2100.66. See MPEP 2008, 2100.67. See MPEP 2008, 2100.68. See MPEP 2008, 2100.69. See MPEP 2008, 2100.70. See MPEP 2008, 2100.71. See MPEP 2008, 2100.72. See MPEP 2008, 2100.73. See MPEP 2008, 2100.74. See MPEP 2008, 2100.75. See MPEP 2008, 2100.76. See MPEP 2008, 2100.77. See MPEP 2008, 2100.78. See MPEP 2008, 2100.79. See MPEP 2008, 2100.80. See MPEP 2008, 2100.81. See MPEP 2008, 2100.82. See MPEP 2008, 2100.83. See MPEP 2008, 2100.84. See MPEP 2008, 2100.85. See MPEP 2008, 2100.86. See MPEP 2008, 2100.87. See MPEP 2008, 2100.88. See MPEP 2008, 2100.89. See MPEP 2008, 2100.90. See MPEP 2008, 2100.91. See MPEP 2008, 2100.92. See MPEP 2008, 2100.93. See MPEP 2008, 2100.94. See MPEP 2008, 2100.95. See MPEP 2008, 2100.96. See MPEP 2008, 2100.97. See MPEP 2008, 2100.98. See MPEP 2008, 2100.99. See MPEP 2008, 2100.100. See MPEP 2008, 2100.101. See MPEP 2008, 2100.102. See MPEP 2008, 2100.103. See MPEP 2008, 2100.104. See MPEP 2008, 2100.105. See MPEP 2008, 2100.106. See MPEP 2008, 2100.107. See MPEP 2008, 2100.108. See MPEP 2008, 2100.109. See MPEP 2008, 2100.110. See MPEP 2008, 2100.111. See MPEP 2008, 2100.112. See MPEP 2008, 2100.113. See MPEP 2008, 2100.114. See MPEP 2008, 2100.115. See MPEP 2008, 2100.116. See MPEP 2008, 2100.117. See MPEP 2008, 2100.118. See MPEP 2008, 2100.119. See MPEP 2008, 2100.120. See MPEP 2008, 2100.121. See MPEP 2008, 2100.122. See MPEP 2008, 2100.123. See MPEP 2008, 2100.124. See MPEP 2008, 2100.125. See MPEP 2008, 2100.126. See MPEP 2008, 2100.127. See MPEP 2008, 2100.128. See MPEP 2008, 2100.129. See MPEP 2008, 2100.130. See MPEP 2008, 2100.131. See MPEP 2008, 2100.132. See MPEP 2008, 2100.133. See MPEP 2008, 2100.134. See MPEP 2008, 2100.135. See MPEP 2008, 2100.136. See MPEP 2008, 2100.137. See MPEP 2008, 2100.138. See MPEP 2008, 2100.139. See MPEP 2008, 2100.140. See MPEP 2008, 2100.141. See MPEP 2008, 2100.142. See MPEP 2008, 2100.143. See MPEP 2008, 2100.144. See MPEP 2008, 2100.145. See MPEP 2008, 2100.146. See MPEP 2008, 2100.147. See MPEP 2008, 2100.148. See MPEP 2008, 2100.149. See MPEP 2008, 2100.150. See MPEP 2008, 2100.151. See MPEP 2008, 2100.152. See MPEP 2008, 2100.153. See MPEP 2008, 2100.154. See MPEP 2008, 2100.155. See MPEP 2008, 2100.156. See MPEP 2008, 2100.157. See MPEP 2008, 2100.158. See MPEP 2008, 2100.159. See MPEP 2008, 2100.160. See MPEP 2008, 2100.161. See MPEP 2008, 2100.162. See MPEP 2008, 2100.163. See MPEP 2008, 2100.164. See MPEP 2008, 2100.165. See MPEP 2008, 2100.166. See MPEP 2008, 2100.167. See MPEP 2008, 2100.168. See MPEP 2008, 2100.169. See MPEP 2008, 2100.170. See MPEP 2008, 2100.171. See MPEP 2008, 2100.172. See MPEP 2008, 2100.173. See MPEP 2008, 2100.174. See MPEP 2008, 2100.175. See MPEP 2008, 2100.176. See MPEP 2008, 2100.177. See MPEP 2008, 2100.178. See MPEP 2008, 2100.179. See MPEP 2008, 2100.180. See MPEP 2008, 2100.181. See MPEP 2008, 2100.182. See MPEP 2008, 2100.183. See MPEP 2008, 2100.184. See MPEP 2008, 2100.185. See MPEP 2008, 2100.186. See MPEP 2008, 2100.187. See MPEP 2008, 2100.188. See MPEP 2008, 2100.189. See MPEP 2008, 2100.190. See MPEP 2008, 2100.191. See MPEP 2008, 2100.192. See MPEP 2008, 2100.193. See MPEP 2008, 2100.194. See MPEP 2008, 2100.195. See MPEP 2008, 2100.196. See MPEP 2008, 2100.197. See MPEP 2008, 2100.198. See MPEP 2008, 2100.199. See MPEP 2008, 2100.200. See MPEP 2008, 2100.201. See MPEP 2008, 2100.202. See MPEP 2008, 2100.203. See MPEP 2008, 2100.204. See MPEP 2008, 2100.205. See MPEP 2008, 2100.206. See MPEP 2008, 2100.207. See MPEP 2008, 2100.208. See MPEP 2008, 2100.209. See MPEP 2008, 2100.210. See MPEP 2008, 2100.211. See MPEP 2008, 2100.212. See MPEP 2008, 2100.213. See MPEP 2008, 2100.214. See MPEP 2008, 2100.215. See MPEP 2008, 2100.216. See MPEP 2008, 2100.217. See MPEP 2008, 2100.218. See MPEP 2008, 2100.219. See MPEP 2008, 2100.220. See MPEP 2008, 2100.221. See MPEP 2008, 2100.222. See MPEP 2008, 2100.223. See MPEP 2008, 2100.224. See MPEP 2008, 2100.225. See MPEP 2008, 2100.226. See MPEP 2008, 2100.227. See MPEP 2008, 2100.228. See MPEP 2008, 2100.229. See MPEP 2008, 2100.230. See MPEP 2008, 2100.231. See MPEP 2008, 2100.232. See MPEP 2008, 2100.233. See MPEP 2008, 2100.234. See MPEP 2008, 2100.235. See MPEP 2008, 2100.236. See MPEP 2008, 2100.237. See MPEP 2008, 2100.238. See MPEP 2008, 2100.239. See MPEP 2008, 2100.240. See MPEP 2008, 2100.241. See MPEP 2008, 2100.242. See MPEP 2008, 2100.243. See MPEP 2008, 2100.244. See MPEP 2008, 2100.245. See MPEP 2008, 2100.246. See MPEP 2008, 2100.247. See MPEP 2008, 2100.248. See MPEP 2008, 2100.249. See MPEP 2008, 2100.250. See MPEP 2008, 2100.251. See MPEP 2008, 2100.252. See MPEP 2008, 2100.253. See MPEP 2008, 2100.254. See MPEP 2008, 2100.255. See MPEP 2008, 2100.256. See MPEP 2008, 2100.257. See MPEP 2008, 2100.258. See MPEP 2008, 2100.259. See MPEP 2008, 2100.260. See MPEP 2008, 2100.261. See MPEP 2008, 2100.262. See MPEP 2008, 2100.263. See MPEP 2008, 2100.264. See MPEP 2008, 2100.265. See MPEP 2008, 2100.266. See MPEP 2008, 2100.267. See MPEP 2008, 2100.268. See MPEP 2008, 2100.269. See MPEP 2008, 2100.270. See MPEP 2008, 2100.271. See MPEP 2008, 2100.272. See MPEP 2008, 2100.273. See MPEP 2008, 2100.274. See MPEP 2008, 2100.275. See MPEP 2008, 2100.276. See MPEP 2008, 2100.277. See MPEP 2008, 2100.278. See MPEP 2008, 2100.279. See MPEP 2008, 2100.280. See MPEP 2008, 2100.281. See MPEP 2008, 2100.282. See MPEP 2008, 2100.283. See MPEP 2008, 2100.284. See MPEP 2008, 2100.285. See MPEP 2008, 2100.286. See MPEP 2008, 2100.287. See MPEP 2008, 2100.288. See MPEP 2008, 2100.289. See MPEP 2008, 2100.290. See MPEP 2008, 2100.291. See MPEP 2008, 2100.292. See MPEP 2008, 2100.293. See MPEP 2008, 2100.294. See MPEP 2008, 2100.295. See MPEP 2008, 2100.296. See MPEP 2008, 2100.297. See MPEP 2008, 2100.298. See MPEP 2008, 2100.299. See MPEP 2008, 2100.300. See MPEP 2008, 2100.301. See MPEP 2008, 2100.302. See MPEP 2008, 2100.303. See MPEP 2008, 2100.304. See MPEP 2008, 2100.305. See MPEP 2008, 2100.306. See MPEP 2008, 2100.307. See MPEP 2008, 2100.308. See MPEP 2008, 2100.309. See MPEP 2008, 2100.310. See MPEP 2008, 2100.311. See MPEP 2008, 2100.312. See MPEP 2008, 2100.313. See MPEP 2008, 2100.314. See MPEP 2008, 2100.315. See MPEP 2008, 2100.316. See MPEP 2008, 2100.317. See MPEP 2008, 2100.318. See MPEP 2008, 2100.319. See MPEP 2008, 2100.320. See MPEP 2008, 2100.321. See MPEP 2008, 2100.322. See MPEP 2008, 2100.323. See MPEP 2008, 2100.324. See MPEP 2008, 2100.325. See MPEP 2008, 2100.326. See MPEP 2008, 2100.327. See MPEP 2008, 2100.328. See MPEP 2008, 2100.329. See MPEP 2008, 2100.330. See MPEP 2008, 2100.331. See MPEP 2008, 2100.332. See MPEP 2008, 2100.333. See MPEP 2008, 2100.334. See MPEP 2008, 2100.335. See MPEP 2008, 2100.336. See MPEP 2008, 2100.337. See MPEP 2008, 2100.338. See MPEP 2008, 2100.339. See MPEP 2008, 2100.340. See MPEP 2008, 2100.341. See MPEP 2008, 2100.342. See MPEP 2008, 2100.343. See MPEP 2008, 2100.344. See MPEP 2008, 2100.345. See MPEP 2008, 2100.346. See MPEP 2008, 2100.347. See MPEP 2008, 2100.348. See MPEP 2008, 2100.349. See MPEP 2008, 2100.350. See MPEP 2008, 2100.351. See MPEP 2008, 2100.352. See MPEP 2008, 2100.353. See MPEP 2008, 2100.354. See MPEP 2008, 2100.355. See MPEP 2008, 2100.356. See MPEP 2008, 2100.357. See MPEP 2008, 2100.358. See MPEP 2008, 2100.359. See MPEP 2008, 2100.360. See MPEP 2008, 2100.361. See MPEP 2008, 2100.362. See MPEP 2008, 2100.363. See MPEP 2008, 2100.364. See MPEP 2008, 2100.365. See MPEP 2008, 2100.366. See MPEP 2008, 2100.367. See MPEP 2008, 2100.368. See MPEP 2008, 2100.369. See MPEP 2008, 2100.370. See MPEP 2008, 2100.371. See MPEP 2008, 2100.372. See MPEP 2008, 2100.373. See MPEP 2008, 2100.374. See MPEP 2008, 2100.375. See MPEP 2008, 2100.376. See MPEP 2008, 2100.377. See MPEP 2008, 2100.378. See MPEP 2008, 2100.379. See MPEP 2008, 2100.380. See MPEP 2008, 2100.381. See MPEP 2008, 2100.382. See MPEP 2008, 2100.383. See MPEP 2008, 2100.384. See MPEP 2008, 2100.385. See MPEP 2008, 2100.386. See MPEP 2008, 2100.387. See MPEP 2008, 2100.388. See MPEP 2008, 2100.389. See MPEP 2008, 2100.390. See MPEP 2008, 2100.391. See MPEP 2008, 2100.392. See MPEP 2008, 2100.393. See MPEP 2008, 2100.394. See MPEP 2008, 2100.395. See MPEP 2008, 2100.396. See MPEP 2008, 2100.397. See MPEP 2008, 2100.398. See MPEP 2008, 2100.399. See MPEP 2008, 2100.400. See MPEP 2008, 2100.401. See MPEP 2008, 2100.402. See MPEP 2008, 2100.403. See MPEP 2008, 2100.404. See MPEP 2008, 2100.405. See MPEP 2008, 2100.406. See MPEP 2008, 2100.407. See MPEP 2008, 2100.408. See MPEP 2008, 2100.409. See MPEP 2008, 2100.410. See MPEP 2008, 2100.411. See MPEP 2008, 2100.412. See MPEP 2008, 2100.413. See MPEP 2008, 2100.414. See MPEP 2008, 2100.415. See MPEP 2008, 2100.416. See MPEP 2008, 2100.417. See MPEP 2008, 2100.418. See MPEP 2008, 2100.419. See MPEP 2008, 2100.420. See MPEP 2008, 2100.421. See MPEP 2008, 2100.422. See MPEP 2008, 2100.423. See MPEP 2008, 2100.424. See MPEP 2008, 2100.425. See MPEP 2008, 2100.426. See MPEP 2008, 2100.427. See MPEP 2008, 2100.428. See MPEP 2008, 2100.429. See MPEP 2008, 2100.430. See MPEP 2008, 2100.431. See MPEP 2008, 2100.432. See MPEP 2008, 2100.433. See MPEP 2008, 2100.434. See MPEP 2008, 2100.435. See MPEP 2008, 2100.436. See MPEP 2008, 2100.437. See MPEP 2008, 2100.438. See MPEP 2008, 2100.439. See MPEP 2008, 2100.440. See MPEP 2008, 2100.441. See MPEP 2008, 2100.442. See MPEP 2008, 2100.443. See MPEP 2008, 2100.444. See MPEP 2008, 2100.445. See MPEP 2008, 2100.446. See MPEP 2008, 2100.447. See MPEP 2008, 2100.448. See MPEP 2008, 2100.449. See MPEP 2008, 2100.450. See MPEP 2008, 2100.451. See MPEP 2008, 2100.452. See MPEP 2008, 2100.453. See MPEP 2008, 2100.454. See MPEP 2008, 2100.455. See MPEP 2008, 2100.456. See MPEP 2008, 2100.457. See MPEP 2008, 2100.458. See MPEP 2008, 2100.459. See MPEP 2008, 2100.460. See MPEP 2008, 2100.461. See MPEP 2008, 2100.462. See MPEP 2008, 2100.463. See MPEP 2008, 2100.464. See MPEP 2008, 2100.465. See MPEP 2008, 2100.466. See MPEP 2008, 2100.467. See MPEP 2008, 2100.468. See MPEP 2008, 2100.469. See MPEP 2008, 2100.470. See MPEP 2008, 2100.471. See MPEP 2008, 2100.472. See MPEP 2008, 2100.473. See MPEP 2008, 2100.474. See MPEP 2008, 2100.475. See MPEP 2008, 2100.476. See MPEP 2008, 2100.477. See MPEP 2008, 2100.478. See MPEP 2008, 2100.479. See MPEP 2008, 2100.480. See MPEP 2008, 2100.481. See MPEP 2008, 2100.482. See MPEP 2008, 2100.483. See MPEP 2008, 2100.484. See MPEP 2008, 2100.485. See MPEP 2008, 2100.486. See MPEP 2008, 2100.487. See MPEP 2008, 2100.488. See MPEP 2008, 2100.489. See MPEP 2008, 2100.490. See MPEP 2008, 2100.491. See MPEP 2008, 2100.492. See MPEP 2008, 2100.493. See MPEP 2008, 2100.494. See MPEP 2008, 2100.495. See MPEP 2008, 2100.496. See MPEP 2008, 2100.497. See MPEP 2008, 2100.498. See MPEP 2008, 2100.499. See MPEP 2008, 2100.500. See MPEP 2008, 2100.501. See MPEP 2008, 2100.502. See MPEP 2008, 2100.503. See MPEP 2008, 2100.504. See MPEP 2008, 2100.505. See MPEP 2008, 2100.506. See MPEP 2008, 2100.507. See MPEP 2008, 2100.508. See MPEP 2008, 2100.509. See MPEP 2008, 2100.510. See MPEP 2008,

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as primary address as necessary)

Attorney Docket No.: 080591

U.S. PATENT DOCUMENTS

Pages, Columns,
Lines, Where
Relevant Passages
or Relevant Figures

Examiner Initials*	Cite No.	Document Number Number-Kind Code ^(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Paragraphs or Relevant Figures Appear
	127	US7623826	11-24-2009	Pergal et al.	
	128	US7676194	03-09-2010	Rapaport et al.	
	129	US20070286110	12-13-2007	James A. JR. et al.	
	130	US200110031646	10-18-2001	Williams, Terry L. et al.	
	131	US200110054060	12-20-2001	Filebrown, Lisa A et al.	
	132	US20020018487	02-14-2002	Chen, Song et al.	
	133	US20020045461	04-18-2002	Bongfield, David et al.	
	134	US20020061031	05-23-2002	Sugar, Gary L et al.	
	135	US20020088945	07-11-2002	Belcea, John M et al.	
	136	US20020101843	08-01-2002	Sheng, Huang Chih et al.	
	137	US20020102948	08-01-2002	Stanwood, Kenneth L. et al.	
	138	US20020108585	08-15-2002	Sanderson, Leion Wayne et al.	
	139	US20020115409	08-22-2002	Khayrallah, Ali S. et al.	
	140	US20020136268	09-26-2002	Gan, Hongbing et al.	
	141	US20020141435	10-03-2002	Newberg, Donald G et al.	
	142	US20020163902	11-07-2002	Takao, Toshaki et al.	
	143	US20020177401	11-28-2002	Judd, Mano D et al.	
	144	US20030026363	02-06-2003	Stoter, Jan et al.	
	145	US20030139175	07-24-2003	Kim, Jong-Hwan et al.	
	146	US20030179734	09-25-2003	Tsutsumi, Takayuki et al.	
	147	US20030185163	10-02-2003	Bertonis, James G et al.	

EXAMINER SIGNATURE

MM

DATE CONSIDERED

REMARKS: Initial if reference was considered whether or not citation is in conformance with MPEP § 809. Draw time through citation if not in conformance and not so indicated. If no reference was considered, enter "N".

SEARCHER'S COMMENTS: Please provide the following information regarding the cited references:
• Enter US Patent Code (USPTO) Patent Document at www.uspto.gov or MPEP 901.04 • Enter Office code (WIPO Standard ST.3) • Enter Kind Code (USPTO)

The following information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public agency by Translating is allocated. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public agency by Translating is allocated. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public agency by Translating is allocated.

If you need assistance in completing the form, call (800)-PTO-9199 (1-800-768-9199) and select option 2.

/Marceau Milord/ (06/03/2010)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MM/

Substitute for Form 1482PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary.)

Application Number	16/551,695
Filing Date	2005-10-04
First Named Inventor	James A. Proctor, JR.
Art Unit	2618
Examiner Name	MILORD MARCEAU
Attorney Docket No.	080591

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or References Appear
	148	US20030235170	12-25-2003	Trainin, Solomon B. et al.	
	149	US20030236069	12-25-2003	Sakata, Ren et al.	
	150	US20040029537	02-12-2004	Pugel, Michael Anthony et al.	
	151	US20040038707	02-26-2004	Kim, Hyeon Seog et al.	
	152	US20040047333	03-11-2004	Han, Sung-Chul et al.	
	153	US20040047335	03-11-2004	Proctor, James Arthur JR et al.	
	154	US200407131025	07-08-2004	Dohler, Mischa et al.	
	155	US20040146013	07-29-2004	Song, Peter Chun Teck et al.	
	156	US20040157551	08-12-2004	Gainey, Kenneth M et al.	
	157	US20040166802	08-26-2004	McKay, David L. SR et al.	
	158	US200407176050	09-09-2004	Steer, David et al.	
	159	US20040218683	11-04-2004	Batra, Anuj et al.	
	160	US20040229563	11-16-2004	Fitch, Michael Philip et al.	
	161	US20040264511	12-30-2004	Rich, Richard J et al.	
	162	US20050014464	01-20-2005	Larsson, Peter et al.	
	163	US20050030891	02-10-2005	Stephens, Adrian P et al.	
	164	US20050042999	02-24-2005	Rappaport, Theodore S et al.	
	165	US20050130567	06-16-2005	Suda, Hirohito et al.	
	166	US20050201315	09-15-2005	Lakkis, Ismail et al.	

EXAMINER SIGNATURE

MM

DATE CONSIDERED

Marceau Milord/ (06/03/2010)

*EXAMINER Initials (if reference considered together) and citation is in conformance with MPEP 909.02(a) and (b) through section 7 and not considered. Includes copy of this form with most communication to applicant. (Applicant's unique citation designation number, optional.)
 See Kind Code of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document by the two letter code (WIPO Standard 57.3).
 The appropriate symbols as indicated on the document under WIPO Standard 57.3 (if possible). A check mark here if English language.
 Translation is attached. This correction of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to be obtained or retained by the applicant. The information is required to be submitted to the USPTO. This will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20514.
 TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
 If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-8199) and select option 2.

Substitute for form USPTO-PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/511,895
Filing Date	2005-10-04
First Named Inventor	James A. Proctor JR.
Art Unit	2618
Examiner Name	MILORD MARCEAU

Attorney Docket No.: 080591

Sheet 9 of 14

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or References Appear
167	US20050254442	11-17-2005	Proctor, James A. JR et al	
168	US20050256963	11-17-2005	Proctor Jr., James A et al.	
169	US20060035643	02-16-2006	Vock et al.	
170	US20060041680	02-23-2006	Proctor Jr et al.	
171	US20060052066	03-09-2006	Cleveland et al.	
172	US20060052099	03-09-2006	Parker et al.	
173	US20060056352	03-16-2006	Proctor et al.	
174	US20060063484	03-23-2006	Proctor et al.	
175	US20060063485	03-23-2006	Gainey et al.	
176	US20060098592	05-11-2006	Proctor Jr et al.	
177	US20060183421	08-17-2006	Proctor et al.	
178	US20060203757	09-14-2006	Young et al.	
179	US20060262026	11-23-2006	Gainey et al.	
180	US20070025349	02-01-2007	Balic et al.	
181	US20070025486	02-01-2007	Gainey et al.	
182	US20070032182	02-08-2007	Gainey et al.	
183	US20070121546	05-31-2007	Zuckerman et al.	
184	US20080057862	03-06-2008	Smith et al.	
185	US20080233942	09-25-2008	Kim et al.	
186	US7187904	03-06-2007	Gainey, Kenneth M et al.	

EXAMINER SIGNATURE

MM

DATE CONSIDERED

/Marceau Milord/ (06/03/2010)

*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw file through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document by the two letter code (WFO Standard 51.3). The appropriate symbols as indicated on the document under WFO Standard 51.16 if possible. *Applicant is to place a check mark next to English language. Translation is selected. This collection of information is required by 37 CFR 1.67 and 1.98. The information is required to obtain or retain a benefit by the public which is to the benefit of the applicant. The information is required to be submitted to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MM/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 07/31/2010. U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
PTO/SB/084 (0-10-00)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Submission for form 1449PPTO Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket No: 080591		10/651,895 2005-10-05 James A. Proctor JR. 2618 MILORD, MARCEAU
--	--	---

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Document Number (Code 200 known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant or Relief Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document Country, Kind Number, Kind Code*(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant or Relief Figures Appear
	187	EP0623687A2	01-20-1993	FIJITSU LTD [JP]	
	188	EP0860953A1	08-26-1998	SAGEM [FR]	
	189	GB2272599A	05-18-1994	NOKIA TELECOMMUNICATIONS OY [FI]	
	190	JP8097762A	04-12-1996	INFUORABU KK	
	191	JP9162903A	06-20-1997	VICTOR COMPANY OF JAPAN et al	
	192	JP7079187A	03-20-1995	ALCATEL MOBILE COMM FRANCE	
	193	WO0208687A2	01-31-2002	CADENCE DESIGN SYSTEMS INC [US]	
	194	WO0217572A2	02-28-2002	NORTEL NETWORKS CORP [CA] et al	
	195	WO2004002014A1	12-31-2003	WIDEFI INC [US] et al	
	196	WO2004062305A1	07-22-2004	WIDEFI INC [US] et al	

EXAMINER SIGNATURE

/MM/

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Includes copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional) 2

See Kind Code of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document by the two-letter code (WIPO Standard ST. 3) or the three-letter code (USPTO Standard ST. 18 if possible). *Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is at least in part based on the invention. The information is required to be submitted to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20503. OR COME TO US AT: 1-800-PTO-9199 (1-800-786-9199) and select option 2. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

(Used as primary source of information)

Substitute for form 1-450 (2) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Join as many sheets as necessary)</i>		Complete if Known Application Number 1/0/5/1, 8/9/5 Filing Date 2005-10-04 First Named Inventor James A. Proctor Jr. Art Unit 2618 Examiner Name MILORD, MARCEAU	
Sheet	11	of	14
Attorney Docket No.: 0805931			

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Patent Document Country Code ^a , Publication Code ^b , MM-DD-YYYY (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Line Numbers, References or Passages or Relevant Figures Appear
				<input type="checkbox"/>
				<input type="checkbox"/>

Examinee's Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2

197	ANDRISANO, et al. "On the Spectral Efficiency of CPM Systems over Real Channel in Presence of Adjacent Channel and CoChannel Interference: A Comparison between Partial and Full Response Systems." IEEE Transactions on Vehicular Technology. Vol. 39, No. 2, May 1990.
198	Codebook Regulations, Title 47 Telecommunications "Federal Communications Commission," code part 15.407." Federal Communications Commission vol.1, chapter 1, part 15.407.
199	Copy of First Office Action issued from the Chinese Patent Office in connection with corresponding Chinese application No. 200380101266.2.
200	Draft Corrigendum to IEEE Standard for Local and Metropolitan Area Networks- Part 16: Air Interface for Fixed Broadband Wireless Access Systems. IEEE P802.16-2004/Cor1/05
201	IEEE Standard for Local and Metropolitan Area Networks- Part 16: Air Interface for Fixed Broadband Wireless Access Systems; Amendment for Physical and Medium Access Control Layers for Combined Fixed and Mobile Operation in Licensed Bands.
202	First Report applied by IP, Australia on July 31, 2007 in connection with the corresponding Australian application No. 2003239577.
203	IEEE 802.16(e), Part 16: Air Interface for Fixed Broadband Wireless Access Systems, 2005, Sections 8.4.10.2, 1, 8.4.10.3.2
204	IEEE Std 802.11-1999 (Reaff 2003), "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications," LAN MAN Standards Committee of the

DATE CONSIDERED

CONFIDENTIALITY WARNING: This document contains information that is confidential under 42 CFR § 802.60(a) (also known as HIPAA confidentiality). It is intended for use by healthcare providers and other authorized personnel who are involved in the care of patients. It is not to be distributed outside of the organization or used for any purpose other than the care of patients. If you are not an authorized user, please do not open, view, copy, print, or otherwise use this document. If you have received this document in error, please notify the sender immediately. The sender will delete the document from their system and attempt to locate the intended recipient. If you are an authorized user, please ensure that this document is stored securely and is not accessible to unauthorized personnel. Please also ensure that this document is destroyed when it is no longer needed. Thank you for your cooperation.

See Kinetics Codes on USPTO Patent Documents at www.uspto.gov or MPEP 901.04 - E-View Options that issued the document. By the two-letter code (WIPO Standard ST.3),^a for Japanese patent documents, the indication of the year of the origin of the European material must precede the serial number of the patent document. In all of the public which is translated is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or return a benefit by the public which is filed by the USPTO to process an application. Confidentiality is preserved by 35 U.S.C. 122 and 37 CFR 1.4. This collection is estimated to take 2 hours to complete on the amount of time you require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer (US Patent and Trademark Office, P.O. Box 100, Alexandria, VA 22304, 460, 330 NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND DOCUMENTATION FOR US PATENT AND TRADEMARK OFFICE).

If you need assistance in filling out the form, call 1-800-PTO-9199 (1-800-768-6199) and select option 2.

